



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 2387

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/580,488		396	2629	S1459.70115US00

APPLICANTS

Takumi Arie, Kanagawa, JAPAN;
 Hideyuki Uemura, Kanagawa, JAPAN;
 Shinichi Hasegawa, Kanagawa, JAPAN;
 Hiroshi Amano, Tokyo, JAPAN;

** CONTINUING DATA *****

This application is a 371 of PCT/JP04/16802 11/05/2004

** FOREIGN APPLICATIONS *****

JAPAN 2003-398410 11/28/2003

** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

04/16/2007

Foreign Priority claimed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Met after Allowance cl Initials	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		JAPAN	4	6	2

ADDRESS

WOLF GREENFIELD & SACKS, P.C.
 600 ATLANTIC AVENUE
 BOSTON, MA 02210-2206
 UNITED STATES

TITLE

Information providing apparatus

FILING FEE RECEIVED 1030	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit